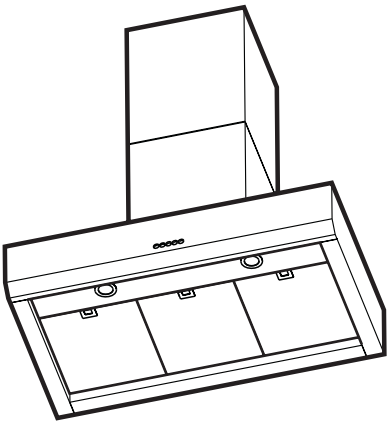
CHDD 8509
CHDD 8510

Dunstabzugshaube
Afzuigkap
Hotte
Cooker Hood
Campana extractora

Montage- und Gebrauchsanweisung
Installatie- en gebruiksaanwijzing
Notice d'utilisation et d'installation
Operating and Installation Instructions
Instrucciones de montaje y manejo



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⚠ Safety warnings

For the user

- The cooker hood is designed to extract unpleasant odours from the kitchen, it will not extract steam.
- Always cover lighted elements, to prevent excess heat from damaging the appliance. In the case of oil, gas and coal fired cookers it is essential to avoid open flames.
- Also, when frying, keep the deep frying pan on the cooker top/cooker under careful control.
- The hot oil in the frying pan might ignite due to overheating.
- The risk of self-ignition increases when the oil being used is dirty.
- It is extremely important to note that overheating can cause a fire.
- **Never carry out any flambé cooking under the hood.**
- **Always disconnect the unit from the power supply before carrying out any work on the hood, including replacing the light bulb** (take the cartridge fuse out of the fuse holder or switch off the automatic circuit breaker).
- **It is very important to clean the hood and replace the filter at the recommended intervals. Failure to do so could cause grease deposits to build up, resulting in a fire hazard.**
- The appliance is not intended for use by young children or infirm persons without supervision.
- Older children must be supervised if using the appliance.
- Young children should be supervised to ensure that they do not play with the appliance.
- **WARNING -** Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.

This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE).
By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal.
For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

For the installer

- When used as an extractor unit, the hood must be fitted with a 150mm diameter hose.
- **When installing the hood, make sure you respect the following minimum distance from the top edge of the cooking hob/ring surfaces:**
  electric cookers 650 mm
  gas cookers 750 mm
  If the instructions for installation for the gas hob specify a greater distance, this must be adhered to.
- The national Standard on fuel-burning systems specifies a maximum depression of 0.04 mbar in such rooms.
- The air outlet must not be connected to chimney flues or combustion gas ducts. The air outlet must under no circumstances be connected to ventilation ducts for rooms in which fuel-burning appliances are installed.
- The air outlet installation must comply with the regulations laid down by the relevant local authorities.
- When the unit is used in extraction mode, a sufficiently large ventilation hole must be provided, with dimensions that are approximately the same as the outlet hole.
- National and regional building regulations impose a number of restrictions on using hoods and fuel-burning appliances connected to a chimney, such as coal or oil room-heaters and gas fires, in the same room.
- Hoods can only be used safely with appliances connected to a chimney if the room and/or flat (air/environment combination) is ventilated from outside using a suitable ventilation hole approximately 500-600 cm^2 large to avoid the possibility of a depression being created during operation of the hood.
- If you have any doubts, contact the relevant controlling authority or building inspector's office.
- Since the rule for rooms with fuel burning appliances is "outlet hole of the same size as the ventilation hole", a hole of 500-600 cm^2, which is to say a larger hole, could reduce the performance of the extractor hood.
- If the hood is used in its recirculation mode, it will operate simply and safely in the above conditions without the need for any of the aforementioned measures.
- When the hood is used in its extraction mode, the following rules must be followed to obtain optimal operation:
  - short and straight outlet hose

- keep bends in outlet hose to a minimum
- never install the hoses with an acute angle, they must always follow a gentle curve.
- keep the hose as large as possible (preferably the same diameter as the outlet hole).
- the length should be no more than:
  3 metres with one 90° bend
  2 metres with two 90° bends
  Bends of more than 90° will reduce the efficiency of the hood and reduce the airflow.

• Failure to observe these basic instructions will drastically reduce the performance and increase the noise levels of the extractor hood.

Description of the Appliance

- **The cooker hood is designed to extract unpleasant odours from the kitchen, it will not extract steam.**
- The cooker hood is supplied ready for use as a recirculation hood and may be used for extraction by removing the charcoal filter which has been fitted inside the cooker hood.

Extraction mode

- In this mode fumes are extracted to the outside via a **hose** connected to the **coupling ring A**. **Fig. 1**.
- In order to obtain the best performance the hose should have a diameter equal to the outlet hole.

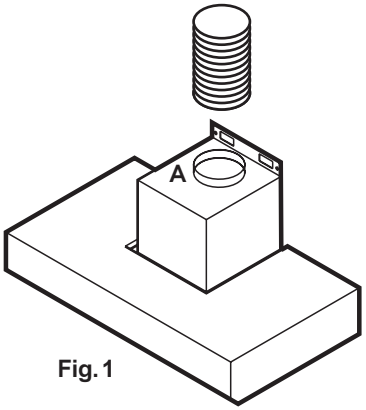


Fig. 1

Recirculation mode

- The air is filtered through a **charcoal filter** and returned to the kitchen.
- You will need an original charcoal filter for the recirculation mode. (See Special Accessories).
- The deflector should be mounted on the wall near the ceiling with two wall dowels and 5x45 screws. **Figure 2**.
- Connect a tube to the exit hole of the hood (**A-Figure 1**) long enough to reach the deflector connection ring (**B-Figure 2**).

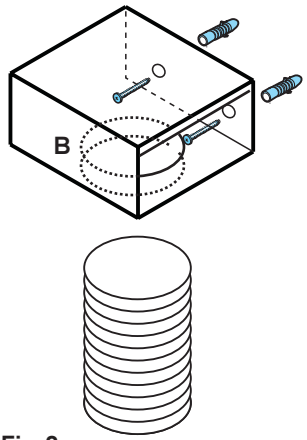
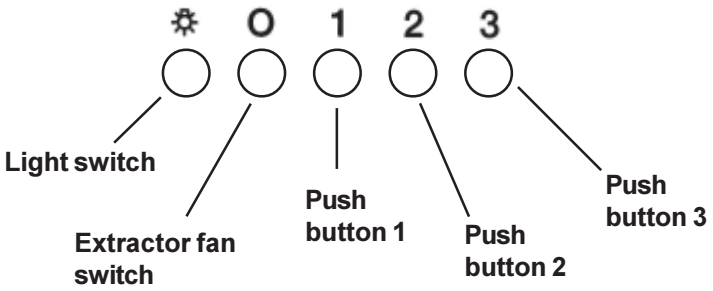


Fig. 2

Control Panel

- Best results are obtained by using a low speed for normal conditions and a high speed when odours are more concentrated.
  Turn the hood on a few minutes before you start cooking.
  The hood should be left on after cooking for about 15 minutes or until all the odours have disappeared.
  The control switches are located on the hood's front panel:

- **Light switch:** this switch is used to turn the light fitted in the hood on and off.
- **Extractor fan switch:** used to turn the fan off
- **Push-button 1:** used to set the fan to speed 1.
- **Push-button 2:** used to set the fan to speed 2.
- **Push-button 3:** used to set the fan to speed 3.



Maintenance and Care

- **The hood must always be disconnected from the electricity supply before beginning any maintenance work.**

Cleaning the hood

- Clean the outside of the hood using a damp cloth and a solution of water and mild washing up liquid.
- Never use corrosive, abrasive or flammable cleaning products or products containing bleach. .
- Never insert pointed objects in the motor's protective grid.
- Only ever clean the switch panel and filter grill using a damp cloth and mild washing up liquid.
- It is extremely important to clean the unit and change the filters at the recommended intervals. Failure to do so will cause grease deposits to build up that could constitute a fire hazard.

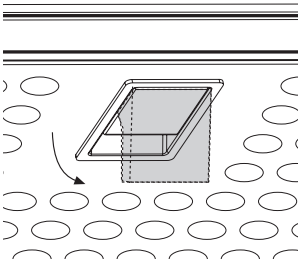


Fig. 3

Metal grease filter

- The purpose of the grease filters is to absorb grease particles which form during cooking and it **must** always be used, either in the external extraction or internal re-circulation function.
  Attention: the metal grease filters must be removed and washed, either by hand or in the dishwasher, every four weeks.

Removing the metal grease filter

- Pull the handle downwards, then remove the filter.. **Fig. 3**.

Hand washing

Soak grease filters for about one hour in hot water with a grease-loosening cleaner, then rinse off thoroughly with hot water. Repeat the process if necessary. Refit the grease filters when they are dry.

Dishwasher

Place grease filters in the dishwasher. Select most powerful washing programme and highest temperature, at least 65°C. Repeat the process. Refit the grease filters when they are dry.
When washing the metal grease filter in the dishwasher a slight discolouration of the filter can occur, this does not have any impact on its performance.

- Clean the inner housing using a hand hot solution only(never use caustic detergents, abrasive powders or brushes).

Charcoal filter

- The charcoal filter should only be used if you want to use the hood in recirculation mode.
- To do this you will need an original charcoal filter (available from your local Service Force Centre).
- The charcoal filter cannot be washed nor regenerated.
  The charcoal filter should be replaced every 4 months under normal use.
  Replacement filters are available from your local Service Force Centre.
- **Fitting - Fig. 4**
  Fit the charcoal filter first from the rear side and fix it frontwards using the two red keys **A**.
- **To remove** proceed in the reverse order.
- Always specify the hood model code number and serial number when ordering replacement filters. This information is shown on the rating plate located on the inside of the unit.
- The charcoal filter can be ordered from your local Service Force Centre.

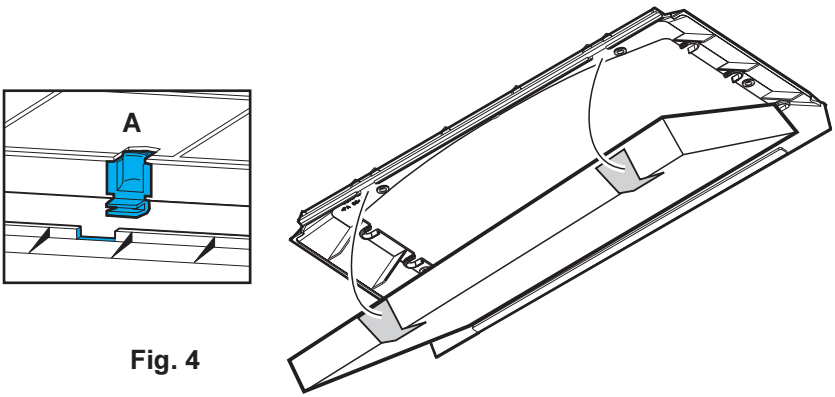


Fig. 4

⚠ Warning

- Failure to observe the instructions on cleaning the unit and changing the filters will cause a fire hazard. You are therefore strongly recommended to follow these instructions.
- The manufacturer declines all responsibility for any damage to the motor or any fire damage linked to inappropriate maintenance or failure to observe the above safety recommendations.

Changing the light bulb

- **Disconnect the cooker hood from the mains supply.**
- Remove the lamp cover carefully, use a screw driver as a lever. **Fig. 5.**
- Replace the old bulb with a new one of the same type.
- Refit the lamp cover.
- If the light does not come on, make sure the bulb has been inserted in correctly before contacting your local Service Force Centre.

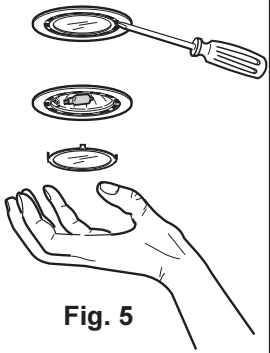


Fig. 5

What to do if

If your appliance fails to work properly please carry out the following checks.

Symptom	Solution
The cooker hood will not start...	Check that: The hood is connected to the electricity supply. Check that a fan speed has been selected
The cooker hood is not working effectively..	Check that: The fan speed is set high enough for the task. The grease filters are clean. The kitchen is adequately vented to allow the entry of fresh air. If set up for recirculation, check that the charcoal filter is still effective. If set up for extraction, check that the ducting and outlets are not blocked.
The cooker hood has switched off during operation...	The safety cut-out device has been tripped. Turn off the hob and then wait for the device to reset. If the hood has been installed below the heights indicated in the installation instructions the motor will cut-out frequently which will damage the hood.

If after all these checks, the problem persists, contact your local Service Force Centre, quoting the model and serial number.
Please note that it will be necessary to provide proof of purchase for any in-guarantee service calls.
In-guarantee customers should ensure that the above checks have been made as the engineer will make a charge if the fault is not a mechanical or electrical breakdown.

Special accessories

Charcoal filter Type 150

Technical assistance service (not for UK)

You are welcome to telephone our technical assistance service (see list of technical assistance centres) whenever you need information or in the unlikely event of a fault.
For service in Australia call 1300 650 020.
When calling, please be ready to specify:

1. **The model code number**
2. **The serial number (E-Nr.)**
3. **The manufacturing number (F-Nr.)**

This information is shown on the registration plate inside the unit behind the grease filter.

We reserve the right to change specifications and colours as a result of our policy of continuing technological development.

Service and Spare Parts

In the event of your appliance requiring service, or if you wish to purchase spare parts, contact your local Service Force Centre by telephoning: **08705 929 929**

Your call will be automatically routed to the Service Centre covering your post code area. For the address of your local Service Force Centre and further information about Service Force, please visit the website at www.serviceforce.co.uk
Please ensure that you have read the section „What to do if....“ as the engineer will make a charge if the fault is not a mechanical or electrical breakdown even the appliance is under warranty. **Please note that proof of purchase is required for in-guarantee service calls.**

Help us to help you
Please determine your type of enquiry before writing or telephoning.
When you contact us we need to know:

- Your name
- Address and post code
- Telephone number
- Clear and concise details of the fault
- Name and model of the appliance*
- E number*
- Serial number*

* This information can be found on the rating plate, which can be seen when the grease filters are removed.

If you require Customer Service in the Republic of Ireland please contact us at the address below:

AEG
Electrolux Group (Ire) Ltd
Long Mile Road
Dublin 12
Republic of Ireland

Tel: + 353 (0) 1 4090751

Email: service.eid@electrolux.ie

CUSTOMER CARE DEPARTMENT

For general enquiries concerning your AEG appliance or for further information on AEG products, please contact our Customer Care Department by letter or telephone at the address below or visit our website at www.aeg.co.uk

Customer Care Department
AEG
55-77 High Street
Slough, Berkshire
SL1 1DZ
08705 950950 (*)

* calls to this number may be recorded for training purposes. purposes.

Technical Details

Model	**CHDD 8509**	**CHDD 8510**
Dimensions:		
Height x Width x Depth (in cm)	70/126x90x51,5	70/126x100x51,5
Maximum absorbed power:	**320 W**	**320 W**
Motor absorption:	280 W	280 W
Lighting:	2 x 20W	2 x 20 W
Length of the cable:	**150cm**	**150 cm**
Electrical connection:	**220-240V**	**220-240 V**
Fuse rating:	5A Time Delay Fuse	

Mounting accessories included

1deflector/support
1 chimney support
6 wall plugs
6 screws 5x45
2 hooks
4 screws (2 as extra screws)

Electrical connection (not for UK)

Safety warnings for the electrician

Before connecting the appliance to the power supply, check that the voltage indicated on the rating plate corresponds to the mains power supply available. Appliances fitted with a plug can be connected to any standard power socket within easy access.
Should it be necessary to provide a fixed connection, the hood must only be installed by an electrician authorised by the local electricity board. When installing, an omnipolar disconnector with a distance of at least 3 mm between contacts must be provided.
Fixed connection of the appliance must only be carried out by an authorised electrician.

Electrical connection for UK only

Safety warnings for the electrician
Connect the hood to the mains supply via a double pole switch which has 3 mm minimum separation between the contacts.
The switch must be accessible at all times.
The following is valid in the United Kingdom only:

- the wire which is coloured green and yellow must be connected to the terminal which is marked with the letter E or by the earth symbol (⏚), or coloured green or green and yellow;
- the wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black, -
- the wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.

Wall unit mounting - Fig. 6

- Mark the wall with a centre line, this will aid mounting procedure , position the template so that the mid line printed on the template matches with the centre line previously drawn **(1)**, drill two holes Ø 8mm **(2)**.
- Fit two wall plugs with hooks **(3)**.
- Hang the hood and adjust its position **(4)**.
- Remove the grease filters **(5)** and from the inside of the hood mark 4 points for fixing **(6)**. Remove the hood and drill 4 holes Ø 8mm.
- Fit two wall plugs **(7)**.
- Fit the chimney support **(8)** with wall plugs and screws close to the ceiling, check that the support is perfectly centered.
- Hang the hood again and fix securely with 4 screws **(9)** .
- Connect a tube to the exit hole of the hood **(10)** long enough to reach the outside (suction version) or the deflector connection ring (filtering version).
- Make electrical connection **(11)**.
- Fix the chimney up **(12a)** to the chimney support **(12b)**.
- slide the lower section of the chimney down into the housing on top of the hood **(13)**.

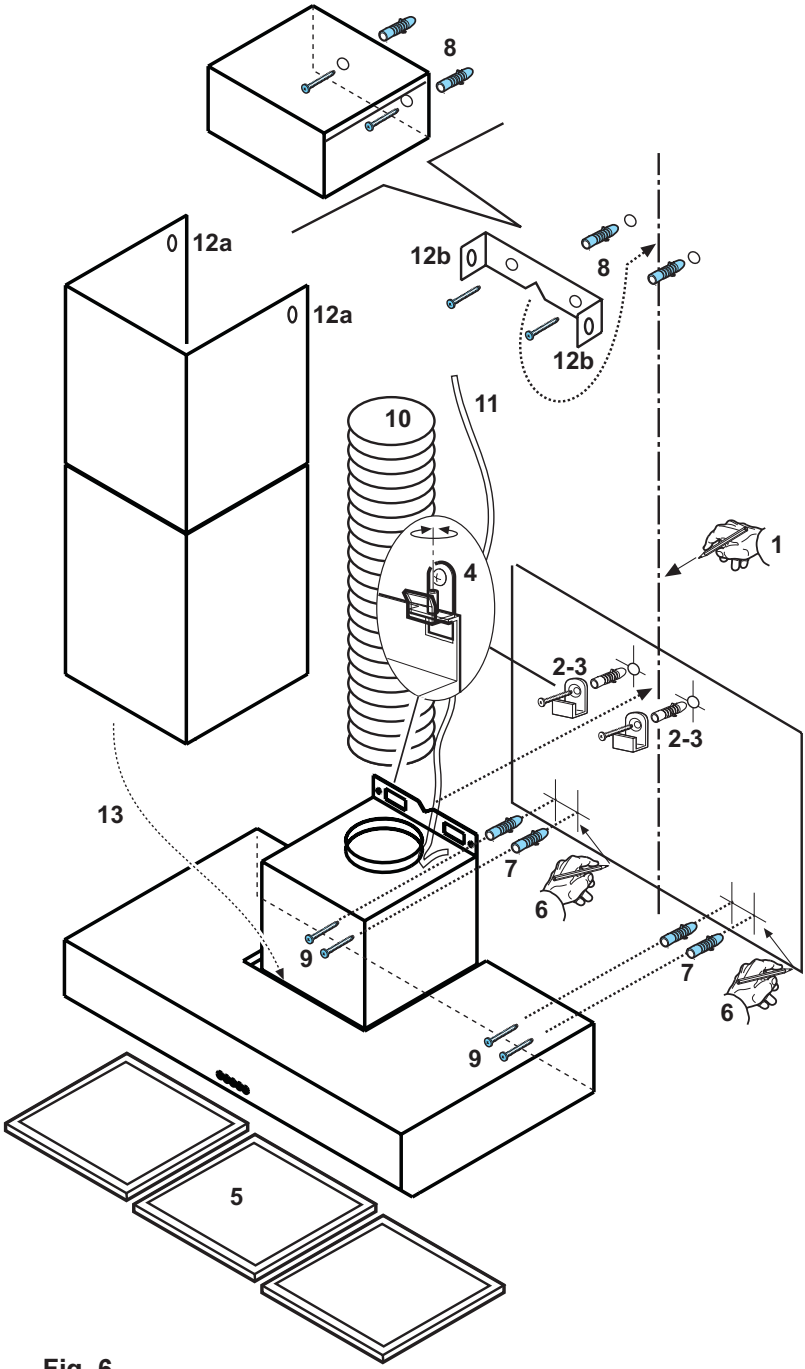


Fig. 6

From the Electrolux Group. *The world´s No.1 choice.*

The Electrolux Group is the world´s largest producer of powered appliances for kitchen, cleaning and outdoor use. More than 55 million Electrolux Group products (such as refrigerators, cookers, washing machines,vacuum cleaners, chain saws and lawn mowers) are sold each year to a value of approx. USD 14 billion in more than 150 countries around the world.

AEG Hausgeräte GmbH
Postfach 1036
D-90327 Nürnberg

http://www.aeg.hausgeraete.de
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